

09/19/97

156	Class
71	Subclass

ISSUE CLASSIFICATION
SCANNED 6

6682618



6682618

UTILITY
SERIAL
NUMBER

PATENT DATE

JAN 27 2004

PATENT
NUMBERSERIAL NUMBER
08/933,822FILING DATE
09/19/97CLASS
438
156SUBCLASS
172GROUP ART UNIT
1933EXAMINER
HARRIS
Yao

CHARLES EDWARD BOWERS, HOPEWELL, VA.

CONTINUING DATA***

VERIFIED

THIS APPLN IS A CIP OF 08/792,819 01/30/97
 WHICH IS A CON OF 08/516,506 08/17/95
 WHICH IS A CON OF 08/067,413 05/25/93
 WHICH IS A CON OF 07/436,962 11/15/89
 WHICH IS A CON OF 06/934,389 11/24/86

ASN
 ASN
 ASN
 ASN
 ASN

FOREIGN APPLICATIONS***

VERIFIED

Not
 REASONED

FOREIGN FILING LICENSE GRANTED 01/16/98

Foreign priority claimed
 35 USC 119 conditions met
 Verified and Acknowledged

☐ yes
☒ no
 Examiner's Initials

AS
FILEDSTATE OR
COUNTRYSHEETS
DRWGS.TOTAL
CLAIMSINDEP.
CLAIMSFILING FEE
RECEIVEDATTORNEY'S
DOCKET NO.

VA

0

20

2

\$900.00

30-2138CIP1

VIRGINIA ANDREWS
 ALLIED SIGNAL INC
 P O BOX 31
 PETERSBURG VA 23064

Hopewell International Inc.
 15801 Woods Edge Road
 Colonial Heights VA 23034

#13

YARN WITH HEAT-ACTIVATED BINDER MATERIAL AND PROCESS OF MAKING

U.S. DEPT. OF COMM./ PAT. & TM—PTO-436L (Rev.12-94)

PARTS OF APPLICATION
FILED SEPARATELY10/23/03
Applications Examiner

NOTICE OF ALLOWANCE MAILED

CLAIMS ALLOWED

10-21-03

Assistant Examiner

Total Claims

5

Print Claim

1

ISSUE FEE

Amount Due

Date Paid

\$1330

12-8-03

Sam Chuan Yao
 PRIMARY EXAMINER

Primary Examiner

DRAWING

Sheets Drwg

Figs. Drwg

Print Fig

ISSUE
BATCH
NUMBERLabel
Area

PREPARED FOR ISSUE

WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A
(Rev. 8/92)

ISSUE FEE IN FILE

BEST AVAILABLE C

(FACE)